

**James C. Torner**  
**Professor**

**EDUCATION**

|                                       |     |      |                 |
|---------------------------------------|-----|------|-----------------|
| The University of Iowa, Iowa City, IA | BS  | 1971 | General Science |
| The University of Iowa, Iowa City, IA | MS  | 1974 | Biostatistics   |
| The University of Iowa, Iowa City, IA | PhD | 1984 | Epidemiology    |

**RESEARCH AND ACADEMIC APPOINTMENTS**

|         |                                                                                                                            |
|---------|----------------------------------------------------------------------------------------------------------------------------|
| 1984-88 | Assistant Professor, Department of Neurosurgery, University of Virginia                                                    |
| 1984-91 | Director, Brain Injury Research Program, Department of Neurosurgery, University of Virginia                                |
| 1984-91 | Associate Director, Epidemiologic Studies Program, Center for the Prevention of Disease and Injury, University of Virginia |
| 1987-90 | Assistant Professor, Center for the Prevention of Disease and Injury, University of Virginia                               |
| 1988-91 | Associate Professor, Department of Neurosurgery, University of Virginia                                                    |
| 1990-91 | Associate Professor of Neurosurgery and Internal Medicine, University of Virginia                                          |
| 1991-03 | Director, Preventive Intervention Center, Department of Preventive Medicine, The University of Iowa                        |
| 1991-93 | Associate Professor, Department of Preventive Medicine and Environmental Health, The University of Iowa                    |
| 1991-99 | Division Head, Division of Epidemiology, Dept. of Preventive Medicine, The University of Iowa                              |
| 1993-99 | Professor, Department of Preventive Medicine and Environmental Health, The University of Iowa                              |
| 1993-   | Associate Director, Injury Prevention Research Center, Training and Acute Care Cores, The University of Iowa               |
| 1999-   | Professor and Head, Department of Epidemiology, College of Public Health, The University of Iowa                           |
| 2000-   | Professor (Secondary Appointment), Department of Surgery, College of Medicine, The University of Iowa                      |
| 2005-   | Professor (Secondary Appointment), Department of Neurosurgery, College of Medicine, The University of Iowa                 |
| 2006-   | Co-Director, Preventive Intervention Center, Dept. of Epidemiology, The University of Iowa                                 |
| 2007-10 | Associate Director, Institute for Clinical and Translational Science, The University of Iowa                               |
| 2010-   | Senior Associate Director, Institute for Clinical and Translational Science, The University of Iowa                        |

**PROFESSIONAL ORGANIZATIONS**

Biometric Society, Society for Epidemiologic Research, Society for Clinical Trials, Research Committee on Neuroepidemiology of World Federation of Neurology, American Heart Association (Stroke Council) [Fellow], Cardiovascular Epidemiology Council, American Academy of Neurology, American College of Epidemiology (Fellow), American Trauma Society, Society for Clinical and Translational Science.

**HONORS AND AWARDS**

|      |                                                                                          |
|------|------------------------------------------------------------------------------------------|
| 1985 | American Heart Association, Stroke, Fellow                                               |
| 1996 | American College of Epidemiology                                                         |
| 2006 | Member, Alpha Phi Chapter of the Delta Omega Society (an honorary public health society) |
| 2008 | Faculty Research Award, University of Iowa College of Public Health                      |
| 2011 | CPH Distinguished Faculty Lecturer                                                       |

## **PUBLICATIONS (2008-present, in chronological order)**

1. Walitt B, Pettinger M, Weinstein A, Katz J, Torner J, Wasko MC, Howard BV. Effects of Postmenopausal Hormone Therapy on Rheumatoid Arthritis: The Women's Health Initiative Randomized Controlled Trials. Arthritis Rheumatology 59(3):302-310, March 15, 2008. PMID: 18311749; PMCID: PMC2661110
2. Adams HP, Effron MB, Torner J, Dávalos A, Frayne J, Teal P, Leclerc J, Oemar B, Padgett L, Barnathan ES, Hacke W, for the AbESTT-II Investigators. Emergency Administration of Abciximab for Treatment of Patients With Acute Ischemic Stroke: Results of an International Phase III Trial. Stroke 39:87-99, Jan 2008. PMID: 18032739
3. Jacob AT, Ingallhalikar AV, Morgan JH, Channon S, Lim TH, Torner JC, Hitchon PW. Biomechanical Comparison of Single- and Dual-Lead Pedicle Screws in Cadaveric Spine. J Neurosurg Spine (1):52-7, Jan. 2008. PMID: 18173347
4. Pasternak JJ, McGregor DG, Schroeder DR, Lanier WL, Shi Q, Hindman BJ, Clarke WR, Torner JC, Weeks JB, Todd MM: IHAIST Investigators. Hyperglycemia in Patients Undergoing Cerebral Aneurysm Surgery: its Association with Long-Term Gross Neurologic and Neuropsychological Function. Mayo Clin Proc 83(4):406-17, 2008. PMID: 18380986
5. Leira EC, Granner MA, Torner JC, Callison RC, Adams Jr HP. Education Research: The Challenge of Incorporating Formal Research Methodology Training in a Neurology Residency. Neurology 70(20):e79-84, 2008. PMID: 18474837; PMCID: PMC2664259
6. McGregor DG, Lanier WL, Pasternak JJ, Rusy DA, Hogan K, Samra S, Hindman B, Todd MM, Schroeder DR, Bayman EO, Clarke W, Torner J, Weeks J: Intraoperative Hypothermia for Aneurysm Surgery Trial Investigators. Effect of Nitrous Oxide on Neurologic and Neuropsychological Function After Intracranial Aneurysm Surgery. Anesthesiology 108(4):568-79, April 2008. PMID: 18362587
7. Segal NA, Torner JC, Yang M, Curtis JR, Felson DT, Nevitt MC; for the Multicenter Osteoarthritis (MOST) Study Group. Muscle Mass is More Strongly Related to Hip Bone Mineral Density than is Quadriceps Strength or Lower Activity Level in Adults Over Age 50 Year. J Clin Densitom 11(4):503-10, 2008. PMID: 18456530; PMCID: PMC2654209
1. Segal NA, Harvey W, Felson DT, Yang M, Torner JC, Curtis JR, Nevitt MC: the Multicenter Osteoarthritis Study Group. Leg-length Inequality is not Associated with Greater Trochanteric Pain Syndrome. Arthritis Res Ther 10(3):R62, 2008. PMID: 18510741; PMCID: PMC2483453
8. Shah S, Torner J, Mehta A. Prevalence of Amblyogenic Risk Factors in Siblings of Patients with Accommodative Esotropia. J AAPOS 12(5):487-9, 2008. PMID: 18534882
9. Janz KF, Medema-Johnson H, Letuchy EM, Burns TL, Eichenberger Gilmore JM, Torner JC, Willing MC, Levy SM. Subjective and Objective Measures of Physical Activity in Relationship to Bone Mineral Content during Late Childhood: The Iowa Bone Development Study. Br J Sports Med 42(8):658-63, Aug. 2008. PMID: 18603581
10. Leira EC, Hess DC, Torner JC, Adams HP Jr. Rural-Urban Differences in Acute Stroke Management Practices: A Modifiable Disparity. Arch Neurol 65(7):887-91, 2008. PMID: 18625855
11. Adams HP Jr, Leira EC, Torner JC, Barnathan E, Padgett L, Effron MB, Hacke W; for the AbESTT-II Investigators. Treating Patients With 'Wake-Up' Stroke. The Experience of the AbESTT-II Trial. Stroke 39(12):3277-3282, 2008. PMID: 18772451

12. Felson DT, Nevitt MC, Yang M, Clancy M, Niu J, Torner JC, Lewis CE, Aliabadi P, Sack B, McCulloch C, Zhang Y. A New Approach Yields High Rates of Radiographic Progression in Knee Osteoarthritis. J Rheumatol 35(10):2047-54, Oct. 2008. PMID: 18793000; PMCID: PMC2758234
13. Margolis KL, Ray RM, Van Horn L, Manson JE, Allison MA, Black HR, Beresford SA, Connelly SA, Curb JD, Grimm RH Jr., Kotchen TA, Kuller LH, Wassertheil-Smoller S, Thomson CA, Torner JC: for the Women's Health Initiative Investigators. Effect of Calcium and Vitamin D Supplementation on Blood Pressure. The Women's Health Initiative Randomized Trial. Hypertension 52(5):847-855, Nov. 2008. PMID: 18824662; PMCID: PMC2791957
14. Leira EC, Adams Jr HP, Rosenthal GE, Torner JC. Baseline NIH Stroke Scale Responses Estimate the Probability of Each Particular Stroke Subtypes. Cerebrovasc Dis 26(6):573-577, 2008. PMID: 18946211; PMCID: PMC2914359
15. Roemer FW, Guermazi A, Javaid MK, Lynch JA, Niu J, Zhang Y, Felson DT, Lewis CE, Torner J, Nevitt MC. Change in MRI-Detected Subchondral Bone Marrow Lesions is Associated with Cartilage Loss – the MOST study. A Longitudinal Multicenter Study of Knee Osteoarthritis. Ann Rheum Dis 68(9):1461-65, 2009. PMID: 18829615; PMCID: PMC2905622
16. Segal NA, Glass NA, Baker JL, Torner JC. Correcting for Fat Mass Improves DXA Quantification of Quadriceps Specific Strength in Obese Adults Aged 50-59 Years. J Clin Densitom 12(3):299-305, 2009. PMID: 19121597; PMCID: PMC2906608
17. Dahdaleh NS, Nakamura S, Torner JC, Lim TH, Hitchon PW. Biomechanical Rigidity of Cadaveric Cervical Spine with Posterior versus Combined Posterior and Anterior Instrumentation. Journal of Neurosurgery Spine 10(2):133-8, 2009. PMID: 19278327
18. Leira EC, Ahmed A, Lamb DL, Olalde HM, Callison RC, Torner JC, Adams HP Jr; for the AIRDOC study Investigators. Extending Acute Trials to Remote Populations. A Pilot Study During Interhospital Helicopter Transfer. Stroke 40(3):895-901, 2009. PMID: 19131655; PMCID: PMC2664255
19. Pasternak JJ, McGregor DG, Lanier WL, Schroeder DR, Rusy DA, Hindman B, Clarke W, Torner J, Todd MM; on behalf of the IHAIST Investigators. Effect of Nitrous Oxide Use on Long-term Neurologic and Neuropsychological Outcome in Patients Who Received Temporary Proximal Artery Occlusion during Cerebral Aneurysm Clipping Surgery. Anesthesiology 110(3):563-73, 2009. PMID: 19212259; PMCID: PMC2735401
20. Niu J, Zhang YQ, Torner J, Nevitt M, Lewis CE, Aliabadi P, Sack B, Clancy M, Sharma L, Felson DT. Is Obesity a Risk Factor for Progressive Radiographic Knee Osteoarthritis? Arthritis Rheum 61(3):329-35, 2009. PMID: 19248122; PMCID: PMC2802836
21. Englund M, Guermazi A, Roemer FW, Aliabadi P, Yang M, Lewis CE, Torner J, Nevitt MC, Sack B, Felson DT. Meniscal Tear in Knees Without Surgery and the Development of Radiographic Osteoarthritis Among Middle-Aged and Elderly Persons: The Multicenter Osteoarthritis Study. Arthritis Rheum 60(3):831-9, 2009. PMID: 19248082; PMCID: PMC2758243
22. Todd MM, Hindman BJ, Clarke WR, Torner JC, Weeks JB, Bayman EO, Shi Q, Spofford CM; IHAIST Investigators. Perioperative Fever and Outcome in Surgical Patients with Aneurysmal Subarachnoid Hemorrhage. Neurosurgery 64(5):897-908, 2009. PMID: 19404150
23. Janz, KF, Kwon S, Letuchy EM, Eichenberger Gilmore JM, Burns TL, Torner JC, Willing MC, Levy SM. Sustained Effect of Early Physical Activity on Body Fat Mass in Older Children. Am J Prev Med 37(1):35-40, 2009. PMID: 19423269; PMCID: PMC2760597

24. Roemer FW, Gueermazi A, Hunter DJ, Niu J, Zhang Y, Englund M, Javaid MK, Lynch JA, Mohr A, Torner J, Lewis CE, Nevitt MC, Felson DT. The Association of Meniscal Damage with Joint Effusion in Persons Without Radiographic Osteoarthritis: the Framingham and MOST Osteoarthritis Studies. Osteoarthritis Cartilage 17(6):748-53, 2009. PMID: 19008123; PMCID: PMC2740855
25. Segal NA, Anderson DD, Lyer KS, Baker J, Torner JC, Lynch JA, Felson DT, Lewis CE, Brown TD. Baseline Articular Contact Stress Levels Predict Incident Symptomatic Knee Osteoarthritis Development in the MOST Cohort. J Orthopedic Research 27:1562-1568, 2009. PMID: 19533741; PMCID: PMC2981407
26. Torner JC, Bambakidis NC, Tarr RW, Selman WR. Choosing a Treatment for Unruptured Aneurysms. Neurology 73:254-255, 2009. PMID: 19571255
27. Segal NA, Torner JC, Felson DT, Niu J, Sharma L, Lewis CE, Nevitt M. Knee Extensor Strength Does Not Protect Against Incident Knee Symptoms at 30 Months in the Multicenter Knee Osteoarthritis (MOST) Cohort. PM R 1(5):459-65, 2009. PMID: 19627933; PMCID: 2763276
28. Felson DT, Gross KD, Nevitt MC, Yang M, Lane NE, Torner JC, Lewis CE, Hurley MV. The Effects of Impaired Joint Position Sense on the Development and Progression of Pain and Structural Damage in Knee Osteoarthritis. Arthritis Rheum 61(8):1070-1076, 2009. PMID: 19644911; PMCID: PMC2758271
29. Segal NA, Torner JC, Felson D, Niu J, Sharma L, Lewis CE, Nevitt M. Effect of Thigh Strength on Incident Radiographic and Symptomatic Knee Osteoarthritis in a Longitudinal Cohort. Arthritis Rheum 61(9):1210-1217, 2009. PMID: 19714608; PMCID: PMC2830551
30. Levy SM, Eichenberger-Gilmre J, Warren JJ, Letuchy E, Broffit B, Marshall TA, Burns T, Willing M, Janz K, Torner JC. Associations of Fluoride Intake with Children's Bone Measures at age 11. Community Dent Oral Epidemiol 37(5):416-26, 2009. PMID: 19740248; PMCID: PMC2765810
31. Neogi T, Felson D, Niu J, Nevitt M, Lewis CE, Aliabadi P, Sack B, Torner J, Bradley L, Zhang Y. Association Between Radiographic Features of Knee Osteoarthritis and Pain: Results from Two Cohort Studies. BMJ 339:b2844. doi: 10.1136/bmj.b2844, 2009. PMCID: 2730438; PMCID: PMC2730438
32. Segal NA, Yack HJ, Brubaker M, Torner JC, Wallace R. Association of Dynamic Joint Power with Functional Limitations in Older Adults with Symptomatic Knee Osteoarthritis. Arch Phys Med Rehabil 90(11):1821-8, 2009. PMID: 19887204; PMCID: PMC2919341
33. Ingalhalikar AV, Reddy CG, Lim TH, Torner JC, Hitchon PW. Effect of Lumbar Total Disc Arthroplasty on the Segmental Motion and Intradiscal Pressure at the Adjacent Level: An in vitro Biomechanical Study: presented at the 2008 Joint Spine Section Meeting Laboratory Investigation. J Neurosurg Spine 11(6):715-23, 2009. PMID: 19951025
34. Hindman BJ, Bayman EO, Pfisterer WK, Torner JC, Todd MM; on behalf of the IHAST Investigators. No Association between Intraoperative Hypothermia or Supplemental Protective Drug and Neurologic Outcomes in Patients Undergoing Temporary Clipping during Cerebral Aneurysm Surgery: Findings from the Intraoperative Hypothermia for Aneurysm Surgery Trial. Anesthesiology 112(1): 86-101, 2010. PMID: 19952722
35. Roemer FW, Neogi T, Nevitt MC, Felson DT, Zhu Y, Zhang Y, Lynch JA, Javaid MK, Crema MD, Torner J, Lewis CE, Guermazi A. Subchondral Bone Marrow Lesions are Highly Associated with, and Predict Subchondral Bone Attrition Longitudinally: the MOST Study. Osteoarthritis Cartilage 18(1):47-53, 2010. PMID: 19769930; PMCID: PMC2818146
36. White DK, Zhang Y, Felson DT, Niu J, Keysor JJ, Nevitt MC, Lewis CE, Torner JC, Neogi T. The Independent Effect of Pain in One Versus Two Knees on the Presence of Low Physical Function: The

MOST Study. Arthritis Care Res (Hoboken) 62(7):938-43, 2010. PMID: 20191572; PMCID: PMC2902715

37. Segal NA, Glass NA, Torner J, Yang M, Felson DT, Sharma L, Nevitt M, Lewis CE. Knee Joint Space Narrowing in Women in the MOST Cohort. Osteoarthritis Cartilage 18(6):769-75, 2010. PMID: 20188686; PMCID: PMC2873062
38. White DK, Jette AM, Felson DT, Lavalley MP, Lewis CE, Torner JC, Nevitt MC, Keysor JJ. Are Features of the Neighborhood Environment Associated with Disability in Older Adults? Disabil Rehabil 32(8):639-45, 2010. PMID: 20205576; PMCID: PMC2908013
39. Keysor JJ, Jette AM, Lavalley MP, Lewis CE, Torner JC, Nevitt MC, Felson DT; the Multicenter Osteoarthritis (MOST) group. Community Environmental Factors are Associated with Disability in Older Adults with Functional Limitations: The MOST Study. J Gerontol A Biol Sci Med Sci 65(4):393-9, 2010. PMID: 19995830; PMCID: PMC2905834
40. White DK, Keysor JJ, Lavalley MP, Lewis CE, Torner JC, Nevitt MC, Felson DT. Clinically Important Improvement in Function is Common in People with or at High Risk of Knee OA: The MOST Study. J Rheumatol 37(6):1244-51, 2010. PMID: 20395640; PMCID: PMC2913686
41. Englund M, Guermazi A, Roemer FW, Yang M, Zhang Y, Nevitt MC, Lynch JA, Lewis CE, Torner J, Felson DT. Meniscal Pathology on MRI Increases the Risk for Both Incident and Enlarging Subchondral Bone Marrow Lesions of the Knee: the MOST Study. Ann Rheum Dis 69(10):1796-802, 2010. PMID: 20421344; PMCID: PMC2966967
42. White DK, Zhang Y, Niu J, Keysor JJ, Nevitt MC, Lewis CE, Torner JC, Neogi T. Do Worsening Knee Radiographs Mean Greater Chance of Severe Functional Limitation? The Multicenter Osteoarthritis Study. Arthritis Care Res (Hoboken), 62(10):1433-9, 2010. PMID: 20506398; PMCID: PMC2939286
43. Janz KF, Letuchy EM, Eichenberger Gilmore JM, Burns TL, Torner JC, Willing MC, Levy SM. Early Physical Activity Provides Sustained Bone Health Benefits Later in Childhood. Med Sci Sports Exerc 42(6):1072-8, 2010. PMID: 19997029; PMCID: PMC2874089
44. Sharma L, Song J, Dunlop D, Felson D, Lewis CE, Segal N, Torner J, Cooke TD, Hietpas J, Lynch J, Nevitt M. Varus and Valgus Alignment and Incident and Progressive Knee Osteoarthritis. Ann Rheum Dis 69(11):1940-5, 2010. PMID: 20511608; PMCID: PMC2994600
45. Javaid MK, Lynch JA, Tolstykh I, Guermazi A, Roemer F, Aliabadi P, McCulloch C, Curtis J, Felson D, Lane NE, Torner J, Nevitt M. Pre-radiographic MRI Findings are Associated with Onset of Knee Symptoms: the MOST Study. Osteoarthritis Cartilage 18(3):323-8, 2010, PMID: 19919856; PMCID: PMC2990960
46. Neogi T, Nevitt MC, Niu J, Sharma L, Roemer F, Guermazi A, Lewis CE, Torner J, Javaid K, Felson D. Subchondral Bone Attrition may be a Reflection of Compartment-Specific Mechanical Load: The MOST Study. Ann Rheum Dis 69(5):841-4, 2010. PMID: 19762366; PMCID: PMC2891513
47. Segal NA, Glass NA, Torner J, Yang M, Felson DT, Sharma L, Nevitt M, Lewis CE. Quadriceps Weakness Predicts Risk for Knee Joint Space Narrowing in Women in the MOST Cohort. Osteoarthritis Cartilage 18(6):769-75, 2010. PMID: 20188686; PMCID: PMC2873062
48. Neogi T, Nevitt MC, Yang M, Curtis JR, Torner J, Felson DT. Consistency of Knee Pain: Correlates and Association with Function. Osteoarthritis Cartilage 18(10):1250-5, 2010. PMID: 20708003; PMCID: PMC2943545

49. Guermazi A, Hayashi D, Roemer FW, Niu J, Yang M, Lynch JA, Torner JC, Lewis CE, Sack B, Felson DT, Nevitt MC. Cyst-like Lesions of the Knee Joint and Their Relation to Incident Knee Pain and Development of Radiographic Osteoarthritis: The MOST Study. Osteoarthritis Cartilage 18(11):1386-92, 2010. PMID: 20816978; PMCID PMC2975853
50. Eichenberger Gilmore JM, Pauley CA, Burns TL, Torner JC, Letuchy EM, Kanz KF, Willing MC, Levy SM. A Hip Analysis Protocol for Pediatric Bone Densitometry: The Iowa Bone Development Study. J Clin Densitom 13(4):361-9, 2010. PMID: 20850364; PMCID PMC3401562
51. Segal NA, Glass NA, Felson DT, Hurley M, Yang M, Nevitt M, Lewis CE, Torner JC. Effect of Quadriceps Strength and Proprioception on Risk for Knee Osteoarthritis. Med Sci Sports Exerc 42(11):2081-8, 2010. PMID: 20351594; PMCID PMC2921020
52. Steiner L, Karlsson B, Yen CP, Torner JC, Lindquist C, Schlesinger D. Radiosurgery In Cavernous Malformations: Anatomy of a Controversy. J Neurosurg 113(1):16-21, 2010. PMID: 20170301
53. Foster NA, Segal NA, Clearfield JS, Lewis CE, Keysor J, Nevitt MC, Torner JC. Central Versus Lower Body Obesity Distribution and the Association with Lower Limb Physical Function and Disability. PM R 2(12):1119-26, 2010. PMID: 21145524; PMCID PMC3084596
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55. Zhang Y, Nevitt M, Niu J, Lewis C, Torner J, Guermazi A, Roemer F, McCulloch C, Felson DT. Fluctuation of Knee Pain and Changes in Bone Marrow Lesions, Effusions, and Synovitis on Magnetic Resonance Imaging. Arthritis Rheum 63(3):691-9, 2011. PMID: 21360498; PMCID PMC3056156
56. Kung DK, Policeni BA, Capuano AW, Rossen JD, Jabbour PM, Torner JC, Howard MA, Hasan D. Risk of Ventriculostomy-related Hemorrhage in Patients with Acutely Ruptured Aneurysms Treated Using Stent-Assisted Coiling. J Neurosurg 114(4):1021-7, 2011. PMID: 20950080
57. Karam YR, Dahdaleh NS, Magnetta MJ, Kim BS, Lim TH, Serhan H, Torner JC, Hitchon PW. Biomechanical Comparison of Anterior, Posterior, and Circumferential Fixation After One-Level Anterior Cervical Corpectomy in the Human Cadaveric Spine. Spine 36(7):E455-60, 2011. PMID: 20847712
58. Segal NA, Zimmerman MB, Brubaker M, Torner JC. Obesity and Knee Osteoarthritis are not Associated with Impaired Quadriceps Specific Strength in Adults. PM R 3(4):314-23, 2011. PMID: 21497317; PMCID PMC3080113
59. Wise BL, Felson DT, Clancy M, Niu J, Neogi T, Lane NE, Hietpas J, Curtis JR, Bradley LA, Torner JC, Zhang Y. Consistency of Knee Pain and Risk of Knee Replacement: The Multicenter Osteoarthritis Study. J Rheumatol 38(7):1390-5, 2011. PMID: 21498481; PMCID PMC3222910
60. Booth BM, Mengeling M, Torner J, Sadler AG. Rape, Sex Partnership, and Substance Use Consequences in Women Veterans. J Trauma Stress 24(3):287-94, 2011. PMID: 21567476.
61. Mengeling MA, Sadler AG, Torner J, Booth BM. Evolving Comprehensive VA Women's Health Care: Patient Characteristics, Needs, and Preferences. Womens Health Issues 21(4 Suppl):S120-9, 2011. PMID: 21724131
62. Sadler AG, Mengeling MA, Syrop CH, Torner JC, Booth BM. Lifetime Sexual Assault and Cervical Cytologic Abnormalities Among Military Women. J Womens Health 20(11):1693-701, 2011. PMID: 21834691

63. Roemer FW, Guermazi A, Felson DT, Niu J, Nevitt MC, Crema MD, Lynch JA, Lewis CE, Torner J, Zhang Y. Presence of MRI-detected Joint Effusion and Synovitis Increases the Risk of Cartilage Loss in Knees Without Osteoarthritis at 30-month Follow-up: the MOST study. Ann Rheum Dis 70(10):1804-9, 2011. PMID: 21791448; PMCID PMC3496084
64. Hasan DM, Mahaney KB, Brown RD Jr, Meissner I, Piepgras DG, J, Capuano AW, Torner JC; for the International Study of Unruptured Intracranial Aneurysms Investigators. Aspirin as a Promising Agent for Decreasing Incidence of Cerebral Aneurysm Rupture. Stroke 42(11):3156-3162, 2011. PMID: 21980208; PMCID PMC3432499
65. White DK, Felson DT, Niu J, Nevitt MC, Lewis CE, Torner JC, Neogi T. Reasons for Functional Decline Despite Reductions in Knee Pain: The Multicenter Osteoarthritis Study. Phys Ther 91(12):1849-56 2011. PMID: 22003168; PMCID PMC3229048
66. Brown RD, Torner J. Unruptured Intracranial Aneurysms: Some Questions Answered, Many questions Remain. Re: Pelz D. CURES and the Dilemma of Unruptured Intracranial Aneurysms. Can J Neuro Sci. 38(2):191-2, 2011. PMID: 22043544
67. Dlouhy BJ, Capuano AW, Madhavan K, Torner JC, Greenlee JD. Preoperative Third Ventricular Bowing as a Predictor of Endoscopic Third Ventriculostomy Success. J Neurosurg Pediatr 9(2):182-90, 2012. PMID: 22295925
68. Wise BL, Niu J, Yang M, Lane NE, Harvey W, Felson D, Hietpas J, Nevitt M, Sharma L, Torner J, Lewis CE, Zhang Y. Patterns of Compartment Involvement in Tibiofemoral Osteoarthritis in Men and Women and in Caucasians and African Americans: the Multicenter Osteoarthritis Study. Arthritis Care Res (Hoboken) 64(6):847-52, 2012. PMID: 22238208; PMCID PMC3340516
69. Leira EC, Ludwig BR, Gurol ME, Torner JC, Adams HP Jr. The Types of Neurological Deficits Might Not Justify Withholding Treatments in Patients With Low Total National Institutes of Health Stroke Scale Scores. Stroke 43(3):782-6, 2012. PMID: 22308246
70. Sadler AG, Mengeling MA, Torner JC, Syrop CH, Booth BM. Response: The Need for Gynecologic Follow-Up Among Women Veterans: The Association of Sexual Assault and Abnormal Cervical Cytology. J Womens Health 21(3):368-368, 2012. PMID: 22313041
71. Baker KR, Matthan NR, Lichtenstein A, Niu J, Guermazi A, Roemer F, Grainger A, Nevitt M, Clancy M, Lewis CE, Torner J, Felson DT. Association of Plasma n-6 and n-3 Polyunsaturated Fatty Acids with Synovitis in the Knee: the MOST Study. Osteoarthritis Cartilage 20(5):382-7, 2012. PMID: 22353693; PMCID PMC3471561
72. Mahaney KB, Todd MM, Bayman EO, Torner JC; for the IHAST Investigators. Acute Postoperative Neurological Deterioration Associated with Surgery for Ruptured Intracranial Aneurysm: Incidence, Predictors, and Outcomes. J Neurosurg 116(6): 1267-1278, 2012. PMID: 22404668
73. Reddy CG, Magnetta M, Dahdaleh NS, Demmer M, Iyama KA, Lim TH, Torner JC, Hitchon PW. An In-Vitro Biomechanical Comparison of Single Rod, Dual Rod, and Dual Rod with Transverse Connector in Anterior Thoracolumbar Instrumentation. Neurosurgery 70(4):1017-23, 2012. PMID: 22009252
74. Leira EC, Kaldjian LC, Ludwig BR, Torner JC, Olalde HM, Hacke W, Adams HP, Jr. Lack of International Consensus on Ethical Aspects of Acute Stroke Trials. J Stroke Cerebrovasc Dis 21(3):200-4, 2012. PMID: 20719537
75. Hata JS, Simmons JS, Kumar AB, Rickelman JH Jr., Nickel EJ, Simmons ST, Torner J. The Acute Effectiveness and Safety of the Constant-Flow, Pressure-Volume Curve to Improve Hypoxemia in Acute Lung Injury. J Intensive Care Med 27(2):119-27, 2012. PMID: 21220269

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77. White DK, Neogi N, Zhang Y, Felson DT, LaValley MP, Niu J, Nevitt MC, Lewis CE, Torner JC, Gross KD. The Association of Obesity with Walking Independent of Knee Pain: The Multicenter Osteoarthritis Study. Journal of Obesity Volume 2012, Article ID 261974, 2012. PMID: 22645666; PMCID PMC3356701
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